NSN 5306-01-013-8274

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-013-8274

| Thread Class: |
|--|
| 3a — |
| Thread Length: |
| 0.375 inches |
| Fastener Length: |
| 0.375 inches |
| Head Style: |
| Hexagon |
| Head Height: |
| 0.235 inches |
| Width Between Flats: |
| 0.500 inches |
| Thread Diameter: |
| 0.312 inches |
| Features Provided: |
| Finished head |
| Thready Qty Per Inch (tpi): |
| 18 |
| Min. Tensile Strength (psi): |
| 150000 pounds per square inch |
| Hardness Rating: |
| 32.0 rockwell c and 38.0 rockwell c |
| Product Name: |
| Bolt, machine |
| Material: |
| Steel |
| Material Specification: |
| Sae gr 8 assn standard single material response |
| Special Test Features: |
| Special quality control testing |
| Test Data Document: |
| 81349-mil-p-23199 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Thread Series Designator: |
| Unc |
| Reference Number Differentiating Characteristics: |
| As differentiated by material which must conform to ships parts control center special quality control provisions |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |

No

NSN 5306-01-013-8274 Machine Bolt - Page 2 of 2



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